

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,034,515 B2

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APPLICATION NO. : 10/516690

DATED : April 25, 2006

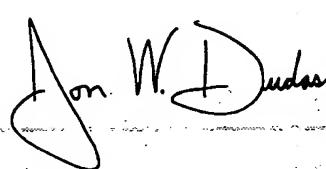
INVENTOR(S) : Yasufumi Shimoe and Yoshihiro Hatakeyama

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

column 12, line 66, delete "being";  
column 15, line 19, change "the normal" to --a--;  
column 15, line 20, after "and" insert --a--;  
column 15, line 22, delete "being a difference";  
column 15, line 25, change "the zero" to --said zero--;  
column 15, line 41, change "being" to --the supply waveform voltage is--;  
column 15, line 42, change "being" to --it is--;  
column 15, line 48, change "being" to --the phase shift voltage waveform is--;  
column 15, line 50, change "being" to --it is--;  
column 15, line 52, delete "on the negative side of the phase";  
column 15, line 55, change "establishes also" to --also establishes--;  
column 15, line 58, after "phase," insert --and--;  
column 15, line 65, change "being" to --the phase shift voltage waveform is--;  
column 15, line 66, change "being" to --it is--;  
column 16, line 4, change "being" to --the phase shift voltage waveform is--;  
column 16, line 5, change "being" to --it is--;  
column 16, line 22, change "being" to --the phase shift voltage waveform is--;  
column 16, line 23, change "being" to --the phase shift voltage waveform is--;  
column 16, line 29, change "being" to --it is--;  
column 16, line 47, delete "a"

Signed and Sealed this

Twenty-ninth Day of August, 2006

  
JON W. DUDAS  
Director of the United States Patent and Trademark Office